

L6: Entry 12 of 13

File: USPT

Feb 18, 1997

DOCUMENT-IDENTIFIER: US 5604207 A

TITLE: Sialyl Le.sup.x analogues as inhibitors of cellular adhesion

Brief Summary Text (173):

Because P-selectin is stored in Weibel-Palade bodies of platelets and endothelial cells and is released upon activation by thrombin to mediate adhesion of neutrophils and monocytes, inhibitors of the P-selectin-ligand interaction can be especially useful in minimizing tissue damage that often accompanies thrombotic disorders. For instance, such inhibitors can be of therapeutic value in patients who have recently experienced stroke, myocardial infarctions, deep vein thrombosis, pulmonary embolism, etc. The compounds are especially useful in pre-thrombolytic therapy.

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L6: Entry 13 of 13

File: USPT

Nov 19, 1996

DOCUMENT-IDENTIFIER: US 5576305 A  
TITLE: Intercellular adhesion mediators

Detailed Description Text (53):

Because P-Selectin is stored in Weibel-Palade bodies of platelets and endothelial cells and is released upon activation by thrombin to mediate adhesion of neutrophils and monocytes, inhibitors of the P-Selectin -ligand interaction may be especially useful in minimizing tissue damage that often accompanies thrombotic disorders. For instance, such inhibitors may be of therapeutic value in patients who have recently experienced stroke, myocardial infarctions, deep vein thrombosis, pulmonary embolism, etc. The compounds are especially useful in pre-thrombolytic therapy.

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